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DEPARTMENT OF THE ARMY

JUSTIFICATION OF ESTIMATES FOR FISCAL YEAR 1986

SUBMITTED TO CONGRESS

FEBRUARY 1985



Part 4

WEAPONS AND TRACKED COMBAT VEHICLES



PROGRAMS

PROCUREMENT

AIRCRAFT

MISSILES

WEAPONS & TRACKED COMBAT VEHICLES

AMMUNITION

OTHER

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DEPARTMENT OF THE ARMY

PROCUREMENT OF WEAPONS AND TRACKED COPERT VEHICLES, ARMY

JUSTIFICATION OF ESTIMATES FOR FISCAL YEARS 1986, 1987

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3-1 February 1985

PROCUREMENT OF WEAPONS AND TRACKED COMBAT VEHICLES, ARMY

Section 1

Budget Appendix Extract

Language

Program And Financing Schedule

Object Classification Schedule

APPROPRIATION LANGUAGE

and other expenses necessary for the foregoing purposes: (\$4,548,100,000) \$5,739,100,000, to (1) remain available for obligation until September 30, (1987) 1988. (10 USC 2353, 2361, 3012, 4531-32; (2) Statutes, as amended; and procurement and installation of equipment, appliances, and machine tools in public and private plants; reserve plant and Government and contractor-owned equipment layaway; Department of Defense Appropriation Act, 1985 additional authorizing legislation to be proposed). For construction, procurement (including transfer of funds), production, and modification of weapons and tracked combat vehicles, equipment, including ordnance, spare parts and accessories therefor; specialized equipment and training devices; expansion of public and private plants, including the land necessary therefor, without regard to section 4774, title 10, United States Code, for the foregoing purposes, and such lands and interest therein may be acquired and construction prosecuted thereon prior to approval of title as required by section 355, Revised

EXPLANATION OF LANGUAGE CHANGES

- 1) Change the amount of appropriation for FI 1986.
- (2) To change the obligation expiration date for the FY 1986 program.

3-2 February 1985

Program and Financing (in Thousands of dollars)

,		Program	Procurament of WATCV, Army and Financing (in Thousan	, Army ousends of do	ollars)		04 Feb b5 Fiscal Year 1902	1902
	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;		Budget Plan actions	Budget Plan (amounts for PROCUREMENT actions programad)	PROCUREMENT	01100	Obliquions	1 1 1 1 1 1
Iduntif	Iduntification code	21-2033-0-1-051	1984 actual	1985 est.	1966 cat.	1984 actual	1965 656.	1986 081
00.0101	Program by motivities: Direct program: Trackod combat veh Wempons und other	7 - 70				262,744 84,240	1 1 2 1 1 1 1 1 1 1	* 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
9101	Total direct program	t prouram	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			346,984	1	•
1010.10	Rolmburse	Roimbursable program				14,746		
10.0001	Total		6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	; ; ; ; ; ;	* * * * * * * * * * * * * * * * * * *	361,730	; ; ; ; ; ;	
L	Financing:							
11.0001	Offsetting collections Fodoral funds(-)	olications from: nds(-)				10, 311		
13.0001	Trust funds(-)	1-11				44, 912		
17.0001	Rocovery of prior year	sources(-)				- 58, 775		
21.4002	For complet	For complotion of prior year budget plans				-404,020		
21, 4003	Available to finance Resconsants from to	to financo now budgot plans	-65,200			-65, 200		
22 4001	Unobligated b	Unobligated baionce transferred, net	78, 500			78,500		
25. 0001	Unobilgated t	Unobligated belance lepsing	32, 541			32, 541		
39,0001	Budgat suthority	ithority	1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			

Procurement of WRICV, Army Program and Financing (in Thousands of dollers)

		Program and Financing (in Thousands of dollars)	ousands of do	ollers)		FISCAL YCAR 1983	R 1983
		Budgot Plen actions	Budgot Pien (emounts for PROCUREMENT actions programad)	PROCUREMENT	1140	Obligations	
Identification code	21-2033-0-1-051	1984 actual	1985 cst.	1986 cst.	1984 actual	1985 cst.	1986 ust
Program by activities: Direct program: 00.0101 Tracked combat vch 00.0201 Mespons and other	rim by activities: roct program: Trackod combat vehicles Wespons and other combut vahicles				628, 403 175, 443	366, 463	• • • • • • • • • • • • • • • • • • •
00.9101 Total dire	Total direct program	6 1 6 1 6 1 7 8 8	1 1 1 1 1 1 1 1	† • • • • • • • • • • • • • • • • • • •	703, 846	436, 934	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
01.0101 Rolmburs	Raimbursable progrem				28, 560	96, 411	
10.0001 Total		1 1 6 1 1 1 1	2 t 6 6 t 5 t 5 t 5 t 5 t 5 t 5 t 5 t 5 t	7 6 1 1 1 5 6 6 7 8	732, 406	533, 345	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Financing: Offsetting collections	collections from:						
					5, 301		
13,0001 Trust funds(-)	Trust funds(-)				7, 607		
	prior year obligations(-):				-117, 180		
	Unobligated belance evallable, start of year: For completion of prior year budget plans				-1,165,753	- 533, 345	
	Available to finance new budgut plans	-98,800			- 98, 800		
21. 4007 Reprogram	Reprograming from/to prior your hudget pla	-4, 190					
	Unobilgated belance transferred, net Unobilgated belance evailable, end of vent:	102, 900			102, 900		
24, 4002 For comple	For completion of prior year budget plans				533, 345		
39,0001 Budget	Audget euthority		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	

3-4 February 1985

Program and Financing (in Thousands of dollars)

04 Feb d5 FISCAL YEAR 1984

! ! !	: : : : : : : : : : : : : : : : : : :		Budget Plan actions	Budget Plan (emounts for PROCUREMENT actions programed)	PROCUREMENT	011db	Obliquions	, , , , , , , , , , , , , , , , , , ,
idoritifi	identification code	21-2033-0-1-051	1984 actual	1985 ost.	1986 cat.	1984 actual	1985 UST.	1980 ust
00.0101 00.0201	Program by activitius: Direct program: Tracked combat vehicles Weapons and other comba	rum by activitius: roct program: Tracked combat vehicles Weapons and other cumbat vuhicles	3, 816, 879			2, 795, 184	\$47, 151 \$02, 332	434, 646 106, 521
1016.00	Total direct program	. program	4, 696, 219	: : : : : : : : : : : : : : : : : : :		3,066,671	1,089,483	540, 086
01.0101	Relmbursuk	Reimbursubla program	253, 743			174, 794	53, 605	26, 344
10.0001	Total		4, 949, 962	1	1 1 1 1 1 1 1	3,241,465	1,143,088	566, 410
11.0001 13.0001	Financing: Offsetting collections Federal funds(-) Trust funds(-) Non-Federal surres(-)	lections from: ls(-)	- 63, 266 - 113, 609 - 86, 869			-63,265 -113,609		
21, 4002 21, 4003 22, 4001	Unobligated by For complete Available to Unobligated by	Unobligated balanco availablo, start of year: For completion of prior your budget plans Available to finance new budget talans Unobligated balance transferred, not	000 511-	-2,900		149,000	-1,708,498 -2,900	-568, 410
24, 4002 24, 4003 25, 0001	Unobligated belance evallab For completion of prior y Available to finance subsu Unobligated balance lapeing	Unobligated balance available, and of your: For completion of prior year budget plans Available to finance subsequent your budge Unobligated balance lapeles	2, 900	•		1, 708, 498 2, 900 149, 000	565, 410	
1000 66	Budget authority	hority	4, 699, 119	8 3 1 1 1 6 7 8	1 1 2 1 1 1 1	4,699,118	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1
40,0001	Budget euthority: Approprietion irensferreu to other	ty: on to other accounts(-)	4, 594, 103	† 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		4, 594, 103	1 1 1 1 1 1 1 1 3 5 4 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
43.0001	Approprietion Roupproprietion	Appropriution (adjusted)	4, 550, 119			4, 550, 119	1 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	P

3-5 February 1985

		Program and Financing (in Thousands of dollars)	ob jo spuesno	llors		FISCAL YEAR 1985	1985
; ; ; ; ; ; ; ; ; ; ; ; ; ;		Budget Plen (amounts for PROLUREHENT actions programod)	t Plen (emounts for actions programed)	PROCURENENT	1100	Collinations	
Identification code	codo 21-2033-0-1-051	1984 actual	1965 ast.	1986 cst.	1984 actual	1985 cot.	1986 ust
Program	Program by activities: Direct program:						
00.0101 Tre	Tracked combat vehicles		4, 139, 600			3, 162, 654	400, 194
00.9101 Tot	Total direct program		4, 548, 100			3, 474, 748	527, 580
01.0101 R	Reimbursable progrem		307,100			251,822	27, 639
10.0001 Total	Įa		4, 855, 200	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3, 726, 570	556, 219
Finencing:	nencing: Offsetting collections from:						
			-156,200			-156,200	
13,0001 Tru	Trust funds(-)		-150,900			-150,900	
	Unobligated balance aveilable, start of year:						-1.128.630
	ellabla,						•
24. 4002 For	lor year					1, 128, 630	573, 411
40 0001 Budge	Budget Buthority (Approprietion)		4, 548, 100	1	1	4,548,100	; ; ; ;

		Budget Plan actions	Buduot Plan (amounts for PROCURENENT Actions programed)	PROCUREMENT) ((Obliquations	* * * * * * * * * * * * * * * * * * *
Identifi	dunt	1984 actual	1985 cst.	1986 est.	1964 actual	1905 Cot.	1906 ust
00, 0101 00, 0201	Program by activities: Direct program: Tracked combet vehicles Weapons and other combet vehicles		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4, 905, 500	1 1 1 1 1 1 1 1 1 1 1		3, 924, 400
1016 .00	Total direct program	•	P	5, 739, 100	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 7 7 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4, 591, 280
1010.10	Reimbursuble program			262, 300			. 710
100001	Total	t	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6,001,400	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		4, 808, 368
F 11. 0001 13. 0001 24. 4003	Financing: Offscting callections from: Fedoral funds(-) Trust funds(-) Unobligated balance available, and of year: For completion of prior year inadut plans			- 164, กอด - 96, สนิก			-164,000 -98,300
10 0001	40.0001 Budgot authority (Approprietion)	5, 739, 100		5, 739, 100		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6, 739, 100

Program and Financing (in Thousands of dollars)

		Budget Plan Betlons	Budget Plan (amounts for actions programed)	PROCUREMENT	21140	Obligations	
Idontif	21-203:	1984 actual	1985 est.	1986 cst.	1984 ectual	1985 cst.	1985 ust
00.0201	Program by activities: Direct program: Tracked combut vehicles Wespons and other combat vehicles	3, 816, 879	4, 139, 600	4, 905, 500	3,586,331 531,170	4, 116, 26A 884, 897	4, 639, 139
00, 9101	Total direct program	4, 696, 219	4,546,100	5, 739, 100	4,117,501	5,001,165	8, 658, 92 6
01.0101	Roimburaubio program	253, 743	307,100	262, 300	218,100	401,838	268,069
1000 01	Total	4, 949, 962	4, 855, 200	6,001,100	4, 335, 601	5, 403, 003	6,920,995
11 0001 13 0001 14 0001 17, 0001	Financing: Offsetting collections from: Foderal funds(-) Trust funds(-) Hon-Foderal sources(-) Rocovery of prior year obligations(-):	-83, 265 -113, 609 -56, 869	-156, 200	- 164, 000 - 98, 109	- 67, 653 - 60, 890 - 56, 894 - 178, 955	-156, 200	- 164, 000 - 98, 300
21, 4002 21, 4003 21, 4007 22, 4001	uncolligated helinica available, start of year. For completion of prior year budget plens Available to finance new budget plens Repregraming from/to prior year budget plens Unchilogated belence transferred, not the plants available control to the	-164,000 -49,941 32,400	-2,500		-1,569,773 -164,000 32,400	-2,241,643 -2,900 2,900	-1, 694, 040
24, 4002 24, 4003 25, 0001	Unchilipated balance lepsing	2,900			2, 241, 843 2, 900 181, 541	1, 694, 0.10	1, 760, 448
1000 66	Budget authority	4, 699, 119	4.548,100	5, 739, 100	4, 699, 119	4, 546, 100	6, 739, 100
40 0001	Refact authority/ Appropriation Transferred to other accounts(-)	4, 594, 103 -43, 984	4, 548, 100	5, 739, 100	4, 594, 103	4, 5.18, 100	6, 739, 100
47 0001 50 0001	* ×	4, 550, 119	4, 5.18, 100	5, 739, 100	4, 550, 119	4, 548, 100	5, 739, 100
24.01 24.01 20.01 20.01	Relation of obligations to outlays: (b) Calinations incurred, not (b) Carted balonco, stort of your (b) Laced balonco, end of your (c) Linamores in expired accounts Adjustments in unexpired accounts				4, 150, 164 5, 287, 047 -5, 588, 276 18, 058	5, 095, 903 5, 508, 276 -7, 240, 379	5, 664, 699 7, 240, 379 -0, 895, 874
1000 05	Outlings	,			3, 691, 038	3, 443, 600	4, 009, 200

3-8 February 1985

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	1984 BCTUB	1980 cat. 1986 ust.	1986 ust.
Direct obligations: Other services		; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	4 4 1 1 1 1 1 1 1 1
	1,162,900	1, 500, 350	1,698,606
12 6001 Supplies and materials	576, 450	800, 186	808, 030
13. [նմ] - Բզակրոտող	2, 308, 161	2, 700, 629	3,084,090
19 9001 Total Diroct obligations	4, 117, 501	5,001,165	6, 658, 928
Rotinharcable obligations. Other services			
Four 22	61,068	120,551	60, 421
22 edul Sapilles und mater tals	30, 834	6.1, 29.4	42, 691
20 1001 Equipment	126, 498	216, 993	144, 767
29.9001 Total Raimbars.ble culligations	218, 100	401,636	268, 049
99 9901 lotal oblinations	4, 335, 601	5, 403, 003	6, 920, 998

3-9 February 1985

Launcher, Smoke Grenade (P.1 Line Item No. 36):

(\$ In Thousands)
FY 1986
\$2,100 \$2,500

launcher provides near instantaneous smoke protection and is a defensive aid against antitank missiles. The These funds are requested to continue procurement of protective smoke systems for combat vehicles. budget procures 3177 in FY86 and 3816 in FY87.

Mortar, 81mm, M252 (P.1 Line Item No. 37):

(\$ In Thousands)

FY 1986 FY 1987

\$6,100 \$6,500

provide an improved Blum mortar for organic indirect fire support within airborne and airmobile battalions. These funds are requested to procure 187 M252 81mm mortars in FY86 and 223 in FY87. The M252 will The system is composed of both United Kingdom and U.S. produced components.

Mortar 120mm (P-1 Line Item No. 38):

(\$ In Thousands) FY 1986 FY 1987 \$5,000 -0-

These funds are requested to procure 63 120mm mortars in FY86. The 120mm mortar will provide the Army Increased firepower and combat effectiveness over the existing 4.2 inch mortars.

Rifle, 5.56mm, M16A2 (P-1 Line Item No. 39):

(\$ In Thousands) FY 1986 \$39,300 \$45,500

\$39,300 \$15,500

The US Marine 1116A2, an improved version will be placed in the hands of the front line combat soldiers. The M16A2 These funds are requested for procurement of 71,990 rifles in FY86 and 79,716 rifles in FY87. incorporates improvements in signts, pistol grip, stock and overall combat effectiveness. Corps is also procuring the Mi6A2 rifle.

Mann Personal Defense Weapon (PDM) (P-1 Line Item No. 40):

(\$ In Thousands)

FY 1986 **FY** 1987 **\$7,500 \$6,500**

These funds are requested for procurement of 25,400 9mm handguns in FY86 and 21,219 9mm handguns in enhances NATO Rationalization, Standardization and Interoperability (RSI) efforts to standardize all of FY87. FY85 was the first year of a ten year Army procurement of new 9mm handguns to standardize the Inventory and replace the M1911A caliber .45 handguns and caliber .38 revolvers. The 9mm handgun also

3-23 February 1985

*	FT 1986
Advance Procurement, Sgt York (DIVAD) Gun (P-1 Line Item No. 31):	

(\$ In Thousands)

These funds are requested for the procurement of long lead items and components to support the FY87 production of 117 DIVAD guns and 117 DIVAD Guns in FY88.

housands)	FY 1987	\$113,700
T nI \$)	FT 1986	-0-
m No. 32):		
8 (P-1		
zer, Med, Towed, 15		
vitzer		

These funds are requested to procure 79 howitzees for the appracting of infantry Division indirect fire support. The M198 howitzer fires all existing 155mm munitions as well as the Rocket Assisted Projectile and Copperhead.

housands)	FY 1987	\$28.700
(* In T	FT 1986	\$27.100
7.62mm, M240 (P-1 Line Item No.		

These funds are requested for procurement of 4924 machine guns in FY86 and 4930 machine guns in FY87. The M240 replaces the M219 armor machine gun and provides significantly improved reliability.

housands)	FY 1987 \$15,900	
T ul \$)	FT 1986 \$14,500	
Squad Automatic Meapon (SAW) 5.56fff (P-1 Line Item No. 34):		

These funds are requested for the procurement of 6000 Squad Automatic Weapons in FYR6 and 6000 in FYR7. This lightweight machine gun delivers a high rate of sustained fire and has increased range which will greatly enhance the effectiveness of the infantry rifle squad.

(♦ 14.1	
1K19-3 Nowm Automatic Grenade Launcher (P-1 Line Item No. 35):	

FY 1986 FY 1987 \$12,200

MK19-3 will deliver accurate, intense, decisive firepower against enemy personnel and light armored vehicles to a maximum effective range of 1600 meters. These funds are requested for procurement of 821 launchors in FY86 and 1329 launchors in FY87.

3-22 February 1985

Department of the Army	Appropriation	uo	E	FY 1986
Annual Budget Estimate	PROCUREMENT OF WEAPONS & TRACKED	PONS & TRACKED		
JUSTIFICATION	COUNAT VEHICLES, ARMY	RMY		Budget
Proprint or Budget Project Account	(Thous	(Thousands of Dollars)	9)	
Activity 2 - Weapons and Other Combat.	Actual	Estimate	Estimate	Estimate
Vehicles	FY 1984	FY 1985	FY 1986	FY 1986 FY 1987
Direct Obligation or Pirect Budget, Plan	\$879,340	\$879,340 \$408,500	\$833,600	\$1135,500

Section 1 - PURPOSE AND SCOPE

Provides for procurement of weapons and other combat vehicles including air defense weapons, mortars, michine guns, and associated equitiment. The request also provides for modification kits, procurement of depot repairable major assembly repair parts (including initial provisioning), related production base support, and depot maintenance plant equipment.

Section 2 - JUSTIFICATION OF FUNDS REQUESTED

the Vehicle Rapid Fire Weapon System (VRFWS) weapons, VRFWS advance procurement, M240 Machine Gun and Smoke Grenade Launcher. Funding is also requested for the procurement of the Sgt York Division Air Defense (DIVAD) Gun System, Sgt York DIVAD advance procurement, 9mm Personal Defense Weapon, XM252 81mm Mortar, 5.56 Each Weapons and Other Combat Vehicles - The requested funding level provides for continued procurement of Carbine ME4, Squad Automatic Weapon (SAW) and the Product Improved VULCAN Air Defense System (PIVADS). of the Items included in this request is discussed below:

Sgt York (DIVAD) Gun (P-1 Line Item No. 30):

(\$ In Thousands)
FY 1986
FY 1986
\$\frac{\fir}}}}}}}}}}{\frac

These funds are requested for procurement of 117 DIVAD guns in FY86 and 117 guns in FY87. This system will provide air defense for heavy maneuver elements against attack by armed helicopters and high performance fixed-wing aircraft.

3-21 February 1985

LATAWAY OF INDUSTRIAL FACILITIES (LIF)

PROJECT #	TITLE	(\$ In T	(* In Thousands)
		FY 86	FY 87
48X5100	Plant Clearance of M60 Production Facilities to include contractor owned facilities	3,100	-0-
48X4281	Omnibus Packaging, Crating, Handling, and Transportation TOTAL LAYAWAY OF INDUSTRIAL FACTLITIES (TCV)	3,300	300
DEPOT MAINT	DEPOT MAINTENANCE PLANT EQUIPMENT		
PROJECT #	TITLE	(\$ In T	(\$ In Thousands)
		FY 86	FY 87
48X0020	Equipment Replacement at Mainz Army Depot	2,186	2,580
48X5120	Support of the M1 Tank at Mainz and Anniston Army Depot	3,671	2,000
48X0037	Support of the Bradley Fighting Vehicle at Red River Army Depot	85	-0-
68x8681	Support of the M1 Tank at Mainz, Sacramente and Anniston Army Depots	C)	3,017
68X8682	Support of the Bradley Fighting Vehicle at Mainz, Sacramento and Red River Army Depots		6,419
68X8Z89	Support of the M1 and M60 Tank overhaul and Artillery Gun Mounts at	-0-	3,785
68X8391	Support of M60A3 Laser Range Finder at Mainz Army Depot	0-1	365
	TOTAL DEPOT MAINTENANCE PLANT EQUIPMENT (TCV)	10,100	18, 166
	TOTAL PRODUCTION BASE SUPPORT (TCV)	95,800	000,09

3-20 February 1985

PROVISION OF INDUSTRIAL FACILITIES (PIF)

PROJECT #	TITIE	(\$ In Th	(\$ In Thousands)
		FY 86	FY 87
48X2006 48X3002	Expansion of Mainz Army Depot. Omnibus Design of Construction Projects at the Detroit and Lima	16,700	14,455 1,200
48X3014	Paint Facilitization at Lima and Detroit Tank Plants to correct	22,000	-0-
48X5026	safety deficiencies and apply chemical agent resistive coating paint. Expansion of Miel Production Equipment Capacity Immediate to the		0 0
	MI Tank	000	1
	Expansion of Lima Army Tank Plant		-0-
48X6037	Production Support at the Detroit Arsenal Tank Plant Production Support at the Lima Army Tank Plant	3,600 4,000	7,600 4,157
	Omnibus Support of Froduction Equipment at M1 Production Facilities including Detroit and Lima Tank Plants and contractor facilities.	19,600	7,500
	Real property modernization of Stratford Army Engine Plant	4,340	1,679
78X817 ^u	Production Support at the Stratford Army Engine Plant	3,675	4,200
	Design of Construction Projects at the Stratford Army Engine Plant	585	743
	TOTAL PROVISION OF INDUSTRIAL FACILITIES (TCV)	82,400	41,534

3-19 February 1985

Items Loss Than \$900,000 (P-1 Line Item No. 27):

(\$ In Thousands)

These funds are requested for procurement of maintenance and repair equipment for tracked combat webicles. Equipment to be procured includes shop sets and tool kits.

Production Rase Support (P-1 Line Item No. 28):

(\$ In Thousands) FY 1986 \$95, ≦ 0

production industrial facilities projects; for layaway of industrial equipment excess to current production requirements; and for depot maintenance plant equipment for repair and overhaul capability. These funds are requested to rehabilitate and to provide plant equipment for current and mobilization

See following pages for project listing.

3-18 February 1985

(\$ In Thousands)	FY 1986 FY 1987	\$6,000
105rmm Tank Gun Enchancement (1900) (P-1 Line Item No. 22):		

These funds are requested for the new 105mm gun tube assemblies for the M60A3 and M1 Abrams Tanks.

Thousands)	FY 1967	\$110,500
n +)	FY 1986	\$70,100
(P-1 Line Item No. 23)		
Series (NOD)		

These funds are requested for a new and improved 120mm main gun tube and assemblies, mine roller adapter kits, laser protection for crew, optical performance enhancement, and auxiliary power unit retrofit.

Robotic Obstacle Breaching Assault Tank (ROBAT) (Rod) (P-1 Line Item No. 24):	(\$ In Thousands)	FY 1986 FY 1987 \$17,800 \$27,100
- .1	aching Assault Tank (ROBAT) (Nod) (P-1 Line	

These funds are requested to procure vehicle armor, material required for test firing during the Initial Prod on t a li

M60A3 Tank chassis conversion kits required for production of the ROBAT. Depending	(\$ In Thousands)
BAT will utilize mine rollers or plows mounted on a tank chassis plus lane markers, and	FY 1986
er mechanism to assist mechanized forces in moving through mined areas.	\$649,000 \$696,200
Production Test, and MCOA3 Tank chassis conversion kits required for production of the ROBAT. Depending on the situation, ROBAT will utilize mine rollers or plows mounted on a tank chassis plus lane markers, and a line charge launcher mechanism to assist mechanized forces in moving through mined areas.	Spares and Repair Parts (TCV) (P1 Line Item No. 25):

These funds are requested for procurement of initial and replenishment spares and repair parts related to tracked combat vehicles.

ousands)	FY 1987	\$ 900
(\$ In Th	FY 1986	\$1,000
Line Item No. 26):		
Jalue Engineering (P-1 Line Item No. 26,		

These funds are requested for implementing a Value Engineering program to promote economies, efficiencies and management improvements.

3-17 February 1985

Bradley Fighting Wehicle System (MOD) (P-1 Line Item No. 16):

(\$ In Thousands)
FY 1986
\$19,000

These funds are requested to continue retrofit of BFVS Preplanned Product Improvements (P³I) which were introduced in FY85. Funding in FY86 and FY87 will apply the IFV tenth seat, the ventilated face piece, and an Improved visibility hatch for the CFV.

Howitzer, Medium, SP, 155mm, M109 Series (MOD) (P-1 Line Item No. 17):

(\$ In Thousands)

FY 1986 FY 1987 \$25, 400 \$61,800

FY86 and FY87 funds are requested for procurement of Howitzer Extended Life Program (HELP) modification kits. This modification is designed to improve the readiness and survivability of M109 scries howitzers.

Armored Vehicle Launched Bridge (AVI.B) (MOD) (P.1 Line Item No. 19):

(\$ In Thousands)

FF 1986 FT 1987 \$29,400 \$21,400

These funds are requested for procurement of modification kits to convert M60A2 tank chassis to AVLB chassis and to procure Class 60 Armored Vehicle Launched Bridges for annoved, mechanized infantry and other combat and combat support units. The AVLB provides a battlefield bridging capability.

Tank, Combat, FT, 105mm Gun, M60 Series (MOD) (MIP) (P-1 Line Item No. 29):

(\$ In Thousands) I 1986 FY 1987 IN EAN These funds are requested to procure 460 modification kits in FY86 and 248 kits in FY87 to convert M60A1 tanks to M66A3's. The principal kit items include a solid state ballistic computer, laser range finder and Tank Thermal Sight to maximize effectiveness of the system for both day and night operations. Sufficient Tank Thermal Sights have been procured or funded prior to FY86 and are not included in this request.

HI Series Tank Training Devices (P-1 Line Item No. 12):

training winters (I-CCFC). These devices employ an M1 gunner and commander station mock-up and computer simulations to produce a wide variety of highly realistic battle scenarios. Although not a total substitute for These funds are requested for procurement of Unit and Institutional Conduct of Fire Trainers for maintaining, there and commander gunnery proficiency at unit level (U-COFT) and initial skill training at the actual firing, the conduct of fire trainers will assist in acquiring and sustaining gunnery skills with Turret Main...nance Trainers that provide initial fault isolation and repair procedures training for Mi substantial reductions in time, range usage, ammunition, and cost. Funds requested also provide turret mechanics.

Carrier, Modification (MOD): (P-1 Line Item No. 14):

(\$ In Thousands)
FY 1986
FY 1987

Combustion Engine (STE-ICE) adaption kits, and smoke greenade launcher adaption kits. Funds will also be needed urgrade the M11341/A2 carrier fleet. Funds requested in FY86 and FY87 will buy kits to continue conversion of to begin initiation of Block 1 survivability enhancement modifications in the depot overhaul/modernization program. Block 1 mods will add armored external fuel tanks, an improved powertrain, and a spall suppression These funds are requested for design engineering, testing, and procurement of kit hardware necessary to Millani's to A2's, cargo body upgrade kits for the M548 Cargo Carrier, Simplified Test Equipment-Internal

Fire Support Team Vehicle (FIST-V) (MOD): (P-1 Line Item No. 15):

(\$ In Thousands)
Y 1986 FY 198

be a totally integrated system platform which will provide under-armor protection for the Ground Laser Locator Designator (GLLD) and will provide the fire support team with the capability of successfully coordinating all target location, accuracy, survivability, mobility, integration of fires and responsiveness. The FIST-V will convert Mll3 carriers to FIST-V. The FIST-V will provide increased capability to the Fire Support Team in The funds are requested to procure modification kits in FY86 and FY87. These kits will be used to Indirect fires to Include laser guided munitions in support of the maneuver forces.

3-15 February 1985

Tank, Coulat, FT, 120mm Gun, M1A1 Abrams (MTP) (P-1 Line Item No. 9):

TO THE PROPERTY OF THE PARTY OF

\$1,812,400 FY 1987 (\$ In Thousands) FY 1986 \$1,749,600

and improved suspension system provide unprecedented mobility and stability as a weapons platform. The MIA1 counters the enemy threat now and has growth potential to be effective well into the 1990's. All Mis from FYB5 replace the M60 series tank in sclected units. It has significantly improved survivability over current tanks providing better armor protection and compartmentalization of ammunition and fuel. Its 1500-4p turbine engine The M1A1 Tank will These funds are requested to procure 840 M1A1 tanks in FY86 and 840 M1A1 tanks in FY87.

Advance Procurement, Tank, Combat, HI Abrams (MIP) (P-1 Line Item No. 10):

to end of the program in FY89 will be MiAis with the 120mm main gun.

(\$ In Thousands)

FY 1986

Those funds are requested for procurement of long-lead manufacturing items, components, and government-furnished equipment to support the production of 840 MIA1 tanks in FY87 and FY88.

Training Equipment for M60A3 Tank (P-1 Line Itcm No. 11):

(\$ In Thousands)

FY 1986 \$20,100

training at unit level (U-COFI). These devices employ an MKOA3 gunner and commander station mock-up and computer simulations to produce a wide variety of highly realistic battle acenarios. Although not a total substitute for actual fitting, the Conduct of Fire Trainers Will significantly assist in acquiring and sustaining gunner and commander basic gunnery skills With reductions in time, range usage, ammunition, and attendant cost. These funds are requested for procurement of Unit Conduct of Fire Trainers for gunner sustainment

Bradley Fighting Vehicle Training Devices (P-1 Line Item No. 5):

(\$ in Thousands)

FY 1986
\$79,400

gunner sustainment training at unit level (U-COFT) and initial skill training at the training centers (I-These devices employ a Bradley gunner statton mock-up and computer simulations to produce a wide Conduct of Fire Tratuers will assist in acquiring and sustaining basic gunnery skills with substantial reductions in time, range usage, ammunition, and attendant costs. Funds requested also provide Turret Maintenance Trainers that provide initial fault isolation and repair procedures training for Bradley variety of highly realistic hattle scenarios. Although not a total substitute for actual firing, the These funds are requested for procurement of Unit and Institutional Conduct of Fire Trainers for automotive and turret mechanics.

Field Artillery Ammunition Support Vehicle (FAASV) (P-1 Line Item No. 6):

(\$ in Thousands)

FY 1986

F1 1986

\$101,500

\$98,500

These funds are requested to continue procurement of the Field Artillery Ammunition Support Vehicle (FAASV) for deployment in M109 155444 and H110 8" Self-Propelled Howitzer Battalions in Europe. The FY86 funds will procure 197 FAASV's and the FY87 funds will procure 190 FAASV's.

Recovery Vehicle, Mcdium, FT, M88A1 (P-1 Line Item No. 8):

(\$ In Thousands)

Y 1986 FY 198

These funds are requested for procurement of 240 M88A1's in FY86 and 180 in FY87 to meet the needs of armor, mechanized infantry, SGT York, and heavy self-propelled artillery units for battlefield recovery and evacuation.

3-13 February 1985

Carrier, Personnel, FT, Armored M113 (P-1 Line Item No. 2):

(\$ In Thousands) FY 1986 \$82,900

missile carrier, ambulance and in several other utility roles. The M113A3 configuration adds spall suppression liners, armoved external fuel tanks, RISE (Reliability Improvement of Selected Equipment) Power, and attachment points for applique armor. The A3 will add protection against hand held anti-tank weapons and small automatic product improved, aluminum armored, full-tracked personnel carrier capable of carrying an infantry squad with It is used for a number of combat and combat support roles including weapon and guided The M113A3 Carrier 1s a These funds are requested to purchase 325 M113 Armored Personnel Carriers. cannons.

Bradley Fighting Vehicles (MYP) (P-1 Line Item No. 3):

(\$ In Thousands) FY 1986

tank and provide improved firepower, cross-country mobility, and ballistic protection to infantry squads and The armament is designed to engage an array of enemy targets and will include a two-man 7.62mm coaxial machine gun, all utilizing an integrated day/night thermal sight. Using the organic 5.56mm firing port weapon, the mounted infantry in the IFV will be able to deliver suppressive fires around the vehicle. Interior configuration varies in the CFV to allow for differences in crew size and stowage These funds are requested for procurement of 716 Infantry and Cavalry Fighting Vehicles (IFV/CFV) in FY86 and 370 IFV/CFV's in FY87. The IFV/CFV is designed to be compatible with the new M1 Main Battle turret employing a 25mm automatic cannon, the TOW 2 antitank guided missile system, as well as a requirements and will be improved for better visibility.

Advance Procurement-Bradley Fighting Vehicles (MTP) (P-1 Line Item No. 4):

(\$ in Thousands) \$27,600

These funds are requested for procurement of long-lead manufacturing items and components to support the production of 870 Infantry and Cavalry Fighting Vehicles in FY87 and 880 in FY88. The increase in advance procurement reflects changes in production schedule and multiyear contract quantities.

Department of the Army	Appropriation	c		FY 1986
Annual Budget Estimate	PROCUREMENT	PROCUREMENT OF WEAPONS & TRACKED COMBAT	TRACKED COMBA	E
JUSTIFICATION	VEHICLES, ARMY	M		Budget
Program or Budget Project Account		ncul)	Sands of Doll	ars)
Activity 1 - Tracked Combat Vehicles	Actual	Estimate	Estimate	Estimate
	FY 1984	FY 1984 FY 1985 FY 1986 FY 1987	FY 1986	FY 1987
Direct Obligation or Direct Budget Plan	\$3,816,879	\$4,139,600	\$4,905,500	\$5,087,300

Section 1 - PURPOSE AND SCOPE

training equipment; and associated equipment. The request also provides for modification kits, major assembly repair parts (including initial provisioning), related production base support and depot maintenance Provide for procurement of tracked combat vehicles including M1A1 tanks; Bradley Fighting Vehicle System; plant equipment.

Section 2 - JUSTIFICATION OF FUNDS REQUESTED

Tracked Combat Vehicles - The r.quested funding level provides for the procurement of the following tracked M577A2 Command Post Vehicle and M113 Armored Personnel Carrier. To further improve and enhance Army materiel combat vehicles to Improve near term readiness and to meet modernization goals: M181 Abrams Tank, Bradley Upgrade of the current fleet of M113 family of carriers, enhancement of the M109 Self-Propelled Howitzers; readiness of high priority combat vehicles, funds are requested for the following modification programs: Fighting Vehicle System, Field Artillery Ammunition Support Vehicle (FAASV), M88A1 Recovery Vehicle, Fire Support Team Vehicle (FISTV) and upgrade M60A1 Tanks to M60A3 (TTS) configuration. Each of the major items included in this request is discussed below:

Carrier, Command Post, Light, FT, M577A2 (P-1 Line Item No. 1):

(\$ In Thousands)
FY 1986
FY 198
\$23,500

significant shortages in the Army fleet and for reorganization of the field artillery into 3×8 battallons. (3 batteries with 8 guns each as compared to 3 batteries with 6 guns each). shelter for command posts, field operation centers, and fire direction centers. Carriers are needed to fill These funds are requested for procurement of 115 M577A2 Command Post Carriers. The M577A2 provides mobility and light armor protection for field commanders. It functions as transporter and working

3-11 February 1985

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PROCUREMENT OF WEAPONS AND TRACKED COMBAT VEHICLES, AIMI

Section 2

Budget Activity Justification

Activity 1 - Tracked Combat Vehicles

Activity 2 - Weapons and Other Combat Vehicles

3-10 February 1985

Thousands)	FY 1987	\$17,500
-1 *)	FY 1986	\$115,600
Wehlele Rapid Fire Weapons System (WRFMS) (MYP (P-1 Line Item No. 41);		

This weapon system, also known as the Bushmaster, is the primary armount for the Bradley Fighting These funds are requested for the procurement of 715 25mm VRFWS weapons in FY86 and 870 weapons in Vehtely.

(\$ In Thousands)	FY	\$8,300
urement, Vehicle Rapid Fire Weapons	(P-1 Line Item No. 42):	

These funds are requested for long lead eastings, forgings and materials to support the VRFWS.

n Thousands)	FY 1987	-0-\$
**	FY 1986	\$1,600
N26 Tank Muzzle Boresight Device (P-1 Line Item No. 43):		

fits into the main gun tube of all Army tanks (M48A5, M60 Series and M1) and allows an accurate boresight to be obtained without firing rounds. The use of this device will improve tank unit readiness and will reduce requirements for calibration ammunition. An adaption will allow it to be used also in the 120mm main gun on The M26 is an optical device which These funds are requested for procurement of 2327 M26's in FY86. the HIA! tank.

Thousands)	FY 1987	\$68,000
(\$ In	FY 1986	\$ 500
44):		
1 Line Item No. 44):		
IVAD (MODS) (P-		

These funds are requested for the procurement of modification kits for adding the STINGER missile to Sergeant York and for product improvements to the optical subsystem.

hou	FY 1987
T uI \$)	FT 1986
0. 115):	
14A2 (POD) (P-1 Line Item No. 45):	
H1142 (10D) (
switzer, 155mm,	

The funds are requested to procure modification kits to complete the upgrade of Army National Guard howitzers from M114A1 to M114A2 configuration.

H16A1 Rifle MODS (P-1 Line Item No. 46):

In Thousands)	FY 1987	\$ 3,500
*	FY 1986	\$ 3,300

These funds are requested to support the Army rebuild program for the M16A1 rifle. M16A1 rifles will be be rebuilt to the Army standard M16A2 configuration.

(\$ In Thousands)	FY 1986 FY 1987	\$ -0-
Product Improved Vulcan Air Defense System (PIVADS) (P-1 Line Item No. 47):		

\$20,500

are designed to upgrade reliability, operability and maintainability. The towed version of the Vulcan will be upgraded for active component light forces, while the self-propelled configuration will be upgraded for These funds are requested for product improvements to the Vulcan Air Defense Gun. These improvements National Guard units as it is displaced in the active heavy divisions by the Sergeant York DIVAD Gun.

Thousands)	FY 1987	1.000
*	FY 1986	900
n No. 48):		
nder \$900,000 (P-1 Line Item No. 48)		
Modifications under		

These funds are requested for minor modification of weapons and other combat vehicles.

Thousands)	FY 1987
(\$ In 1	FY 1986 \$183,600
;;	1
No. 49	
r Parts (P-1 Line Item No. 49):	
d Repair Parts (
Spares an	

These funds are requested for initial and replenishment spares and repair parts related to weapons and other combat vehicles.

Thousands)	FY 1987	\$3,400
(\$ In	FY 1986	\$2,900
:(0	ŀ	
fine Item No. 50)		
\$900,000 (P-J I		
Items Less Than \$9		

These funds are requested for procurement of shop sets and tool sets for maintenance and repair of weapons and other combat vehicles.

3-25 February 1985

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Production Base Support (P-1 Line Item No. 51);

Thousands)	FY 1987	\$17,500
In		
*	FY 1986	\$51,400

These funds are requested to rehabilitate and to provide plant equipment for current and mobilization production industrial facilities projects; for layaway of industrial equipment excess to production requirements, for depot maintenance plant equipment for repair and overhaul capability.

See following pages for project listing.

PHOVISION OF INDUSTRIAL FACILITIES (FIF)

PROJECT #	TITLE	(\$ In Thousands)	aanda)
		FY 86	FY 87
08X5263	Modernization of Weapons Production Test Equipment at	559	632
08X5268	Abergand Proving Ground Modernization of Weapons Production Test Equipment at Yuma Proving	-0-	200
68X6986 68X8224	urbuing Support of Production Test Facilities at the Ethan Allen Firing Range Support of Production Test Equipment at the Armament Research and	350 1192	500 580
	Development Center. Modernization (Project HEARM) at Watervilet Arsenal Modernization (Project REARM) at Hock Island Arsenal	4,350 43,849	-0-
68X8150 68X8207	Modernization of Plant Equipment Packages for the Cannon Production Rase Rehabilitation of Cannon Production Equipment in Plant Equipment	-0-	1,040
68X8531 68X8726	Support of First Article and Comparison Testing at Rock Island Arsenal Support of Cannon Base Production at Watervilet Arsenal	-0-	1,605 500
	TOTAL PROVISION OF INDUSTRIAL FACILITIES (TCV)	110,500	36,800

LAYAWAY OF INDUSTRIAL FACILITIES (LIF)

PROJECT	TITLE	(\$ In Th	(\$ In Thousands)
		FY 86	FY 87
69X7667	Layawav of Industrial Facilities including Watervilet and Rock Island Arsenals and contractor facilities	1,400	1,600
	TUTAL LAYAWAY OF INDUSTRIAL FACILITIES (WOCV)	1,400	1,600
DEPOT MAINTER	DEPOT MAINTENANCE PLANT EQUIPMENT (DIPE)		
PROJECT #	TITLE	(\$ IN Thousands)	usands)
		FY 86	FY 87
68x8270	DMPE: Support of the Sgt York	-0-	9,100
4748X83	DMPE: Support of the Squad Automatic Weapon at Anniston Army Depot	0011	-0-
	TOTAL DEPOT MAINTENANCE PLANT EQUIPMENT (WOCV)	ф00	9,100
	TUTAL PRODUCITON BASE SUPPORT (WOCV)	51,400	47,500
5.56 Carbine XM4 (p-1	Line Item No. 53) FY 196 \$\\$ 2,80	In Thousa	nds) <u>\$ 1987</u> \$ 2,700

These funds are requested to procure 4685 5.56mm carbines in FY86 and 4517 in FY87. The carbine will enable selected front line soldiers to have greater firepower and effectiveness than provided by the handgun. The caroline does not negate any Army requirement for handguns.

3-27 February 1985

PROCUREMENT OF MEAPONS AND TRACKED COMBAT VEHICLES, ARMY

Section 3

Comparison of Program Requirements and Financing

Comparison of FY 1985 program requirements as reflected in FY 1985 budget with FY 1985 program requirements as shown in the FY 1986 budget.

Comparison of FI 1985 financing as reflected in FI 1985 budget with FY 1985 financing as shown in FI 1986 budget.

Comparison of FY 1984 program requirements as reflected in FY 1985 budget with FY 1984 program requirements as shown in FY 1986 budget.

Comparison of FY 1984 financing as reflected in FY 1985 budget with FY 1984 financing as shown in FY 1986 budget.

COMPARISON OF FY 1985 PROGRAM REQUIREMENTS AS REFLECTED IN FY 1985 BUDGET WITH FY 1985 PROGRAM REQUIREMENTS AS SHOWN IN FY 1986 BUDGET

SOFFIARE	OF REQUIREMENTS (In	SURTIARY OF REQUIREMENTS (In Thousands of Dollars)	
	Total Program		Increase (+)
PROCUREMENT OF MEAPONS & THACKED CORBAT VEHICLES	Requirements Per FY 85 Budget	Program Requirements Per FY 1986 Budget	or Decrease (-)
	i		
Activity 1 - Tracked Combat Vehicles	4,156,600	4,139,600	- 17,000
Activity 2 - Weapons and Other Combat Vehicles	936,100	408,500	-527,600
	5,092,700	4,548,100	-544,600

EXPLANATION BY ACTIVITY

Activity 1 - Tracked Combat Vehicles: A net decrease of \$17.0 million resulted from Congressional reductions.

Net Change (in Thousands)	-17,000	-17,000
	Congressional Reductions	TOTAL NET CHANGE
Item	Congressional Redu	

3-29 February 1985

COMPARISON OF FY 1985 PROGRAM REQUIREMENTS AS REFLECTED IN FY 1985 BUDGET WITH FY 1985 PROGRAM REQUIREMENTS AS SHOWN IN FY 1986 BUDGET

SUPPARY OF REQUIREMENTS (In Thousands of Dollars)

	Increase (+)	or	Decrease ()
Solution of measurements (in inousands of Police 3)		Program Requirements	Per FY 1986 Budget
II III) CIMPINITONIN 30 THE	Total Program	Requirements	Per FY 85 Budget
THE SOCIALISM		* WEAPONS & TRACKED COMPAT VEHICLES Requirements	
	Appropriation:	PROCUREMENT OF W	

Activity 2 - Weapons and Other Comhat Vehicles: A net decrease of \$527.6 million resulted from Congressional reductions.

Net Change (in thousands)	-527,600	-527,600
Item	Congressional Reductions	TOTA!, NET CHANGE

3-30 February 1985

COMPARTSON OF FY 1985 FINANCING AS REFLECTED IN THE FY 1985 FINANCING AS SHOWN IN FY 1986 BUDGET

		(In Thousands of Dollars)	Dollars)
Appropriation: Programmer of Weapons & Tracked Vehicles	Financing Per FY 1985	Financing Per FY 1906	Increase (+)
	budger	nagger	Decrease (-)
Program Requirements, (Total)	\$5,371,400	\$4,855,200	\$-516,200
Program Requirements (Service Account)	(2,092,700)	(4,548,100)	(-544,600)
Program Requirements (Reimbursable)	(278,790)	(307,100)	(+ 28,400)
[.e.s.s.			
Anticipated reimbursements	-278,700	-307,100	- 28,400
Reprograming from prior year budget plans	0	0	0
Unobligated balance available from prior year to	c	c	c
Triging hem panger prons	o	>	Þ
Unobligated balance transferred from other accounts	0	0	0
Add:			
Unobligated balance lapsing	0	0	0
Reappropriation	0	0	0
Unobligated balance available to finance sub-		•	•
sequent year budget plans	\$5,092,700	\$4,548,100	\$-544,600
Budget Authority Appropriation Reduction pursuant to P.L. 93-377 Transferred to other accounts Appropriation (adjusted).	5,092,700 0 0 \$5,092,700	4,548,100 0 0 84,548,100	009,444,600 0 0 0 0 0 0 0 0 0 0 0 0

3-31 February 1985

COMPARISION OF FY 1984 PROGRAM REQUIREMENTS AS REFLECTED IN FY 1985 BUDGET WITH FY 1984 PROGRAM REQUIREMENTS AS SHOWN IN FY 1986 BUDGET

_
Hars
of Pe
Thousands o
(In
REQUIREMENTS
OF
SUPTARY

Appropriation:	Total Program		Increase (+)
PIAKURENEM OF MEAPONS AND TRACKED COMBAT VEHICLES	Requirements	Program Requirements	or
	Per FY 85 Budget	Per Fr 1986 Budget	Decrease ()
Activity 1 - Tracked Combat Vehicles	3,797,400	3,816,870	+ 19,479
Addivity 2 - Weapons and Tracked Combat Vehicles	865,633	879, 340	+ 13,707
	11,665,033	4,696, 349	+ 33,185

Explanation By Activity

Activity 1 - Tracked Combat Vehicles A net increase of \$19.5 million resulted from actual reprogrammings to other accounts being less than those reported in the FY84 Budget Plan as reflected in the FY85 Budget. A total of \$45.8 million was transferred as follows: \$22.3 from Bradley Fighting Vehicles; \$9.0 from LAV-25; 5.0 from M60 Tank Modification; \$9.5 from Carrier, Personnel M113A2.

Hot Change (In thousands)	- 46,4784 (- 22,300) (- 8,984) (- 5,000) (- 0,500)	4 10,470
Itom	Transfers to other accounts Readley Eighting Vehicle LAV-25 Ploof 3 Tank (MOD) Hill AP Persoand Carrier Transfers anticipated in EVRS Budget	TOTAL NET CHANSE

3-32 February 1985

CCHPARISON OF FY 1984 PROGRAM REQUIREMENTS AS REFLECTED IN FY 1985 BUDGET WITH FY 1984 PROGRAM REQUIREMENTS AS SHOWN IN FY 1986 BUDGET

SUPPLARY OF REQUIREMENTS (In Thousands of Dollars)

	Increase (+)	or	Decrease (-)	
(Silars)		Program Requirements	Per FY 1986 Budget	
	Total Program	Requirements	Per FY 85 Budget	
THE PERIOD IN THE PERIOD		TRACKED COMBAT VEHICLES		
		WEAPONS AND TRAC		
	Appropriation:	FRUCUREMENT OF WEAPONS AND		

Activity 2 - Weapons and Other Combat Vehicles: A net increse of \$13.7 million resulted from actual transfers to other accounts being less than those reflected in the FY84 Budget Plan reported in the FY85 Budget. A total of \$1.1 million was transferred from the M60 Machine Gun.

Net Change (In thousands)	- 1,100 + 14,807	+ 13,707
<u>Item</u>	Transferred to other accounts	TOTAL NET CHANGE

3-33 February 1985

COMPARISON OF FY 1984 FINANCING AS REFLECTED IN THE FY 1985 BUDGET WITH FY 1984 FINANCING AS SHOWN IN FY 1986 BUDGET

		(In Thousands of Dollars)	· Dollars)
Appropriation: Procumpient of Weapons & Tracked Combat Vehicles	Financing Per FY 1985 Budget	Financing Per FY 1986 Pudget	Increase (+) or Decrease (-)
Program Requirements, (Total)	\$4,935,933 (4,663,033) (272,900)	\$1,919,962 (4,696,219) (253,743)	\$+ 14,029 (+ 33,186) (- 19,157)
Anticipated reimbursements	-272,900	-253,743	- 19,157
Reprograming from prior year budget plans	0	0	O
Unobligated balance available from prior year to finance new budget plans	0	С	0
Unobligated balance transferred	-149,000	-149,000	0
Add: Unobligated balance transferred to other accounts Unobligated balance lapsing	0 0 +149,000	0 +149,000 0	0 +149,000 -149,000
Uncbligated balance available to finance subsequent year budget plans	0 84,663,033	2,900 \$4,699,119	5, 900 5, 36, 086
Budget Authority Appropriation. Transferred from other accounts. Reduction pursuant to P.L. 97-377. Transferred to other accounts. Appropriation (adjusted)	4,594,103 0 0 -80,070 4,514,033	4,594,103 0 0 -43,984 14,550,119	0 0 0 + 36,086 + 36,086

3-34 February 1985

END

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